

L Number	Hits	Search Text	DB	Time stamp
2	939938	chip or die	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:36
3	1161535	wire	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:36
4	2605604	encapsula\$5 or mold\$4 or pot\$4 or resin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:37
5	445826	etch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:37
8	4041867	groove or opening or trench or furrow or channel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:39
11	868	(chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:40
10	2104	438/110,112,113,121,124.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 13:42
12	485	((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 15:47
13	4	("5656550"   "5976912"   "6238952"   "6294830").PN.	USPAT	2003/09/17 14:23
14	7	("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.	USPAT	2003/09/17 14:54
15	27	5656550.URPN.	USPAT	2003/09/17 14:55
16	2	("5592025"   "5635755").PN.	USPAT	2003/09/17 15:43
17	17	6025640.URPN.	USPAT	2003/09/17 15:43
18	383	((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:10
19	310	438/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:11

20	228	438/111.ccls. not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)) ("5656550"   "5976912"   "6238952"   "6294830").PN.) ("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.) 5656550.URPN. ("5592025"   "5635755").PN.) 6025640.URPN. (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:11
21	96	(438/111.ccls. not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)) ("5656550"   "5976912"   "6238952"   "6294830").PN.) ("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.) 5656550.URPN. ("5592025"   "5635755").PN.) 6025640.URPN. (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)))) and (chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:32
22	443	29/884.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:34
23	8474	29/827,854,855,856.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:34
24	8337	29/827,854,855,856.ccls. not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) ("5656550"   "5976912"   "6238952"   "6294830").PN.) ("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.) 5656550.URPN. ("5592025"   "5635755").PN.) 6025640.URPN. (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)))) ((438/111.ccls. not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)) ("5656550"   "5976912"   "6238952"   "6294830").PN.) ("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.) 5656550.URPN. ("5592025"   "5635755").PN.) 6025640.URPN. (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)))) and (chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin)) 29/884.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:35

25	886	(29/827,854,855,856.ccls. not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) ("5656550"   "5976912"   "6238952"   "6294830").PN.) ("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.) 5656550.URPN. ("5592025"   "5635755").PN.) 6025640.URPN. (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel))) (438/111.ccls. not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)) ("5656550"   "5976912"   "6238952"   "6294830").PN.) ("4558812"   "5151276"   "5293072"   "5355283"   "5358904"   "5475236"   "5508556").PN.) 5656550.URPN. ("5592025"   "5635755").PN.) 6025640.URPN. (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) not (((chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin) and (etch\$4 or dic\$4 or separat\$4) and 438/110,112,113,121,124.ccls.) and (groove or opening or trench or furrow or channel)))) and (chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin)) 29/884.ccls.)) and (chip or die) and wire and (encapsula\$5 or mold\$4 or pot\$4 or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 16:36
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